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1. Document ID: US 20090079432 A1

L32: Entry 1 of 19

File: PGPB

Mar 26, 2009

PGPUB-DOCUMENT-NUMBER: 20090079432

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20090079432 A1

TITLE: TRANSCEIVE SURFACE COIL ARRAY FOR MAGNETIC RESONANCE IMAGING AND

SPECTROSCOPY

PUBLICATION-DATE: March 26, 2009

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Pinkerton; Robert G. Harrowsmith CA

Menon; Ravi S. London CA

APPL-NO: 12/325714 [PALM] [eDan] [US Family]

DATE FILED: December 1, 2008

US-CL-CURRENT: <u>324/322</u>



☐ 2. Document ID: US 20080278166 A1

L32: Entry 2 of 19 File: PGPB Nov 13, 2008

PGPUB-DOCUMENT-NUMBER: 20080278166

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20080278166 A1

TITLE: Superconducting Loop, Saddle and Birdcage Mri Coils

PUBLICATION-DATE: November 13, 2008

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Wosik; Jaroslaw	Houston	TX	US
Nesteruk; Krzysztof	Warsaw	TX	PL
Xie; Lei Ming P	Houston		US

APPL-NO: 10/583625 [PALM] [eDan] [US Family]

DATE FILED: May 20, 2005

US-CL-CURRENT: 324/318



☐ 3. Document ID: US 20060158188 A1

L32: Entry 3 of 19

File: PGPB

Jul 20, 2006

PGPUB-DOCUMENT-NUMBER: 20060158188

PGPUB-FILING-TYPE:

DOCUMENT-IDENTIFIER: US 20060158188 A1

TITLE: NMR RF coils with improved low-frequency efficiency

PUBLICATION-DATE: July 20, 2006

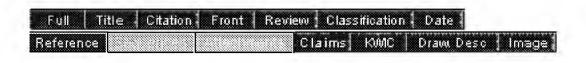
NAME CITY STATE COUNTRY

Hudson; Alexander MJ San Francisco CA US Mehr; Knut G. San Francisco CA US

APPL-NO: 11/037627 [PALM] [eDan] [US Family]

DATE FILED: January 18, 2005

US-CL-CURRENT: <u>324/318</u>; <u>324/303</u>, <u>324/322</u>



☐ 4. Document ID: US 20050275403 A1

L32: Entry 4 of 19 File: PGPB

Dec 15, 2005

PGPUB-DOCUMENT-NUMBER: 20050275403

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050275403 A1

TITLE: Transceive surface coil array for magnetic resonance imaging and

spectroscopy

PUBLICATION-DATE: December 15, 2005

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Pinkerton, Robert G. Harrowsmith CA Menon, Ravi S. London CA

APPL-NO: 11/085800 [PALM] [eDan] [US Family]

DATE FILED: March 21, 2005

US-CL-CURRENT: <u>324/318</u>; <u>324/322</u>



□ 5. Document ID: US 20040251902 A1

L32: Entry 5 of 19

File: PGPB

Dec 16, 2004

PGPUB-DOCUMENT-NUMBER: 20040251902

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040251902 A1

TITLE: Nuclear magnetic resonance equipment

PUBLICATION-DATE: December 16, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY
Takagi, Kazumasa	London		GB
Saitoh, Kazuo	Kodaira		JР
Ochi, Hisaaki	Kodaira		JP
Morita, Hiroshi	Mito		JP
Kiryu, Masae	Hitachi		JP
Okada, Michiya	Mito		JP
Okada, Michiya	MICO		UF

APPL-NO: 10/852254 [PALM] [eDan] [US Family]

DATE FILED: May 25, 2004

US-CL-CURRENT: 324/318; 324/322

Full	Title	Citation	Front	Revieu	w Classification	Date	
Referen	GE	0.00			Claims KWMC	Draw Desc	Image

☐ 6. Document ID: US 20040189304 A1

L32: Entry 6 of 19

File: PGPB

Sep 30, 2004

PGPUB-DOCUMENT-NUMBER: 20040189304

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040189304 A1

TITLE: NMR PROBE HAVING AN INNER QUADRATURE DETECTION COIL COMBINED WITH A SPIRAL WOUND OUTER COIL FOR IRRADIATION

PUBLICATION-DATE: September 30, 2004

INVENTOR-INFORMATION:

NAME		CITY	STATE	COUNTRY
7	TeT o o b o so	D-1- 71+0	C 7	TI C
Anderson,	weston	Palo Alto	CA	US
Wong, Wai	На	San Jose	CA	US
Finnigan,	James	Santa Clara	CA	US

APPL-NO: 10/403064 [PALM] [eDan] [US Family]

DATE FILED: March 31, 2003

US-CL-CURRENT: 324/322; 324/318



☐ 7. Document ID: US 20040032262 A1

L32: Entry 7 of 19

File: PGPB

Feb 19, 2004

PGPUB-DOCUMENT-NUMBER: 20040032262

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040032262 A1

TITLE: Planar NMR coils with localized field-generating and capacitive

elements

PUBLICATION-DATE: February 19, 2004

NAME	CITY	STATE	COUNTRY
Withers, Richard S.	Sunnyvale	CA	US
Nast, Robert E.	Saratoga	CA	US

APPL-NO: 10/424687 [PALM] [eDan] [US Family]

DATE FILED: April 28, 2003

US-CL-CURRENT: 324/318



☐ 8. Document ID: US 20030052682 A1

L32: Entry 8 of 19

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030052682

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030052682 A1

TITLE: PLANAR NMR COILS WITH LOCALIZED FIELD-GENERATING AND CAPACITIVE

ELEMENTS

PUBLICATION-DATE: March 20, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Withers, Richard Sunnyvale CA US

APPL-NO: 09/803199 [PALM] [eDan] [US Family]

DATE FILED: March 9, 2001

US-CL-CURRENT: <u>324/322</u>; <u>324/248</u>



☐ 9. Document ID: US 7132829 B2

L32: Entry 9 of 19

File: USPT

Nov 7, 2006

US-PAT-NO: 7132829

DOCUMENT-IDENTIFIER: US 7132829 B2

TITLE: NMR RF coils with improved low-frequency efficiency

DATE-ISSUED: November 7, 2006

PRIOR-PUBLICATION:

DOC-ID DATE

US 20060158188 A1 July 20, 2006

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hudson; Alexander M J San Francisco CA US Mehr; Knut G. San Francisco CA US

APPL-NO: 11/037627 [PALM] [eDan] [US Family]

DATE FILED: January 18, 2005

US-CL-CURRENT: <u>324/318</u>; <u>324/307</u>, <u>324/322</u>



☐ 10. Document ID: US 7064549 B1

L32: Entry 10 of 19 File: USPT Jun 20, 2006

US-PAT-NO: 7064549

DOCUMENT-IDENTIFIER: US 7064549 B1

TITLE: NMR RF coils with split movable capacitance bands

DATE-ISSUED: June 20, 2006

NAME CITY STATE ZIP CODE COUNTRY

Hudson; Alexander M J San Francisco CAUS

APPL-NO: 11/037605 [PALM] [eDan] [US Family]

DATE FILED: January 18, 2005

US-CL-CURRENT: <u>324/318</u>; <u>324/321</u>



☐ 11. Document ID: US 6958608 B2

L32: Entry 11 of 19 File: USPT Oct 25, 2005

US-PAT-NO: 6958608

DOCUMENT-IDENTIFIER: US 6958608 B2

TITLE: Nuclear magnetic resonance equipment

DATE-ISSUED: October 25, 2005

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Takagi; Kazumasa	London			GB
Saitoh; Kazuo	Kodaira			JP
Ochi; Hisaaki	Kodaira			JP
Morita; Hiroshi	Mito			JP
Kiryu; Masae	Hitachi			JP
Okada; Michiya	Mito			JP

APPL-NO: 10/852254 [PALM] [eDan] [US Family]

DATE FILED: May 25, 2004

US-CL-CURRENT: <u>324/318</u>; <u>324/309</u>



☐ 12. Document ID: US 6876200 B2

L32: Entry 12 of 19

File: USPT

Apr 5, 2005

US-PAT-NO: 6876200

DOCUMENT-IDENTIFIER: US 6876200 B2

TITLE: NMR probe having an inner quadrature detection coil combined with

a spiral wound outer coil for irradiation

DATE-ISSUED: April 5, 2005

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Anderson; Weston Palo Alto CA Wong; Wai Ha San Jose CA Finnigan; James Santa Clara CA

DATE FILED: March 31, 2003

US-CL-CURRENT: 324/318; 324/322



☐ 13. Document ID: US 6842004 B2

L32: Entry 13 of 19

File: USPT

Jan 11, 2005

US-PAT-NO: 6842004

DOCUMENT-IDENTIFIER: US 6842004 B2

TITLE: Planar NMR coils with localized field-generating and capacitive

elements

DATE-ISSUED: January 11, 2005

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Withers; Richard S. Sunnyvale CA Nast; Robert E. Saratoga CA

APPL-NO: 10/424687 [PALM] [eDan] [US Family]

DATE FILED: April 28, 2003

US-CL-CURRENT: 324/318; 324/322



☐ 14. Document ID: US 6556013 B2

L32: Entry 14 of 19 File: USPT Apr 29, 2003

US-PAT-NO: 6556013

DOCUMENT-IDENTIFIER: US 6556013 B2

TITLE: Planar NMR coils with localized field-generating and capacitive

elements

DATE-ISSUED: April 29, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Withers; Richard S. Sunnyvale CA

APPL-NO: 09/803199 [PALM] [eDan] [US Family]

DATE FILED: March 9, 2001

US-CL-CURRENT: 324/322; 324/318



☐ 15. Document ID: US 6285189 B1

L32: Entry 15 of 19

File: USPT

Sep 4, 2001

US-PAT-NO: 6285189

DOCUMENT-IDENTIFIER: US 6285189 B1

TITLE: Millipede coils

DATE-ISSUED: September 4, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Wong; Wai Ha San Jose CA

APPL-NO: 09/390066 [PALM] [eDan] [US Family]

DATE FILED: September 4, 1999

US-CL-CURRENT: 324/318; 324/321, 335/299, 600/422



☐ 16. Document ID: US 6236206 B1

L32: Entry 16 of 19

File: USPT

May 22, 2001

US-PAT-NO: 6236206

DOCUMENT-IDENTIFIER: US 6236206 B1

TITLE: Globally tunable birdcage coil and method for using same

DATE-ISSUED: May 22, 2001

NAME CITY STATE ZIP CODE COUNTRY

Hartman; Spencer C. Millbrae CA Wong; Wai Ha San Jose CA

APPL-NO: 09/298619 [PALM] [eDan] [US Family]

DATE FILED: April 23, 1999

US-CL-CURRENT: 324/318; 324/300, 324/322



☐ 17. Document ID: US 5917324 A

L32: Entry 17 of 19 File: USPT

Jun 29, 1999

US-PAT-NO: 5917324

DOCUMENT-IDENTIFIER: US 5917324 A

TITLE: MR apparatus provided with a cylindrical coil system and a

surface coil system

DATE-ISSUED: June 29, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Leussler; Christoph G. Hamburg DE

APPL-NO: 08/842290 [PALM] [eDan] [US Family]

DATE FILED: April 23, 1997

US-CL-CURRENT: 324/318; 324/322



WEST

☐ 18. Document ID: US 5581186 A

L32: Entry 18 of 19 File: USPT Dec 3, 1996

US-PAT-NO: 5581186

DOCUMENT-IDENTIFIER: US 5581186 A

TITLE: Bird cage resonator for high resolution nuclear magnetic

resonance

DATE-ISSUED: December 3, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Keller; Tony Rheinstetten DE

DATE FILED: March 10, 1995

US-CL-CURRENT: 324/318; 324/322



☐ 19. Document ID: US 5329233 A

L32: Entry 19 of 19 File: USPT Jul 12, 1994

US-PAT-NO: 5329233

DOCUMENT-IDENTIFIER: US 5329233 A

TITLE: Cylindrical local coil for nuclear magnetic resonance imaging

DATE-ISSUED: July 12, 1994

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hayes; Cecil E.

Seattle WA

APPL-NO: 07/988542 [PALM] [eDan] [US Family]

DATE FILED: December 10, 1992

US-CL-CURRENT: <u>324/318</u>



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CAPACITABEE	1
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